Attorney Docket No.: 1033-SS00392

## **WHAT IS CLAIMED IS:**

- 1. An apparatus comprising:
- a wireless wide area network telephone interface;
- a transceiver to communicate with a wireless local area telephone; and
- a first control module to transfer a call received at the wireless wide area network telephone interface to the transceiver.
- 2. The apparatus of claim 1, wherein the first control module transfers the call when a wireless wide area network telephone is coupled to the wireless wide area network telephone interface.
- 3. The apparatus of claim 1, wherein the wireless local area telephone comprises a wireless local area handset.
- 4. The apparatus of claim 1, further comprising a wireless local area telephone having a visual display window.
- 5. The apparatus of claim 4, wherein the wireless local area telephone comprises a desktop telephone.
- 6. The apparatus of claim 1, wherein the transceiver includes an antenna assembly responsive to a driver.
- 7. The apparatus of claim 6, wherein the driver is to communicate with the wireless local area telephone at approximately 2.4 GHz.
- 8. The apparatus of claim 6, wherein the driver is to communicate with the wireless local area telephone at approximately 5.8 GHz.

- 9. The apparatus of claim 1 wherein the wireless wide area network telephone is a PCS telephone.
  - 10. The apparatus of claim 1, further comprising: a speaker;
  - a second control module to communicate an incoming voice portion of the call received at the wireless wide area network telephone interface to the speaker.
  - 11. The apparatus of claim 1, further comprising:
  - a microphone; and

the second control module to provide an outgoing voice portion received at the microphone to the wireless wide area network interface.

- 12. The apparatus of claim 11, further comprising an alphanumeric keypad.
- 13. The apparatus of claim 12, further comprising a visual display.
- 14. The apparatus of claim 13, wherein the visual display is responsive to the alphanumeric keypad.
- 15. The apparatus of claim 13, wherein the visual display is responsive to text messages from the wireless wide area network telephone.
- 16. The apparatus of claim 13, wherein the visual display is responsive to the wireless local area telephone.
- 17. The apparatus of claim 13, wherein the visual display is a liquid crystal display (LCD) capable of displaying video images from an image-capable wireless wide area network telephone and of displaying alphanumeric text messages from the wireless wide area telephone.

- 18. The apparatus of claim 1, further comprising a battery charger for charging a battery in the wireless wide area network telephone.
  - 19. The apparatus of claim 1, further comprising: a battery charger for charging a battery in the wireless wide area telephone; and a battery charger for charging a battery in the wireless local area telephone.
  - 20. The apparatus of claim 1, further comprising:
  - a first data interface of a first type to communicate with a first type of external device; and
  - a second data interface of a second type to communicate with a second type of external device.
- 21. The apparatus of claim 20, wherein the first type of external device is a personal computer (PC).
- 22. The apparatus of claim 20, wherein the first type of external device is a camera.
- 23. The apparatus of claim 20, wherein the first type of external device is a personal data assistant (PDA).
- 24. The apparatus of claim 20, wherein the first type of external device is a digital storage card.
- 25. The apparatus of claim 20, wherein the first data interface is a universal serial bus (USB) interface.
- 26. The apparatus of claim 20, wherein the second data interface is a portable media reader and/or writer interface.

## 27. A method comprising:

receiving an incoming call signal from a wireless wide area network telephone at a base station; and

initiating communication from the base station to a wireless local area telephone in response to receiving the incoming call signal.

- 28. The method of claim 27, further comprising charging the wireless wide area network telephone from the base station.
- 29. The method of claim 28, further comprising charging the wireless local area telephone from the base station.
- 30. The method of claim 27, further comprising communicating with an external device through a first standardized interface.
- 31. The method of claim 30, wherein the first standardized interface is a universal serial bus (USB) standardized interface.
- 32. The method of claim 30, wherein the external device is a personal computer (PC).
  - 33. The method of claim 30, wherein the external device is a camera.
- 34. The method of claim 27, further comprising communicating with an external device through a second standardized interface.
- 35. The method of claim 34, wherein the second standardized interface is a portable media reader/writer standardized interface.
- 36. The method of claim 34, wherein the external device is a digital storage card.

37. A method comprising:

receiving an outgoing call request signal at a base station from a wireless local area telephone; and

- initiating from the base station a call to be made from a wireless wide area network telephone in response to receiving the outgoing call request signal.
- 38. The method of claim 37, further comprising charging the wireless wide area network telephone from the base station.
- 39. The method of claim 38, further comprising charging the wireless local area telephone from the base station.
- 40. The method of claim 37, further comprising communicating with an external device through a first standardized interface.
- 41. The method of claim 40, wherein the first standardized interface is a universal serial bus (USB) standardized interface.
- 42. The method of claim 40, wherein the external device is a personal computer (PC).
  - 43. The method of claim 40, wherein the external device is a camera.
- 44. The method of claim 37, further comprising communicating with an external device through a second standardized interface.
- 45. The method of claim 44, wherein the second standardized interface is a portable media reader/writer standardized interface.
- 46. The method of claim 44, wherein the external device is a digital storage card.

Attorney Docket No.: 1033-SS00392

- 47. An apparatus comprising:
- a first location to interface with a wireless wide area network telephone;
- a first charging portion to provide a charging signal to the first location to charge the wireless wide area network telephone;
- a second location to interface with a wireless local area telephone; and
- a second charging portion to provide a charging signal to the wireless local area telephone.
- 48. The apparatus of claim 47, wherein the wireless wide area network telephone is a PCS telephone.
- 49. The apparatus of claim 47, wherein the wireless local area telephone is one of a wireless local area handset and a desktop telephone.